

Silex EdTech DWC

Two in one Ultra HD web cam and document camera



Silex EdTech DWC is a special 4K web cam that also acts as a document camera. Its unique structure with the camera placed on a 270° rotative arm, makes it ideal for online teaching, distance learning and in-class trainings or lessons. When the camera is used as a visualizer, the presenter can instantly display and share content captured from a printed document or an object, and any annotation or manipulation can be seen by the remote participants or replicated on a display in the classroom. As a web cam, two views can be captured: either the presenter's view for face-to-face online interaction or the room's view.

This light-weight foldable professional camera is ideal for business travelers, teachers and students on the move and saves desktop space in classrooms. When used by a teacher, it is a perfect tool to instantly show content and manipulation details thus increasing the lessons' efficiency. When used by students, it allows a more student-centric approach where students can easily present their work to the whole class and share ideas or thoughts without leaving their seats.

Main features

- Ultra 4K image quality
- 270° free rotation arm captures and displays the speaker, the content or the room
- Supports professional online teaching software and online annotation
- USB Plug and Play
- Compatible with most videoconferencing software and streaming platforms
- Foldable, portable, and light weight - makes it easy to install anywhere, anytime.

Specifications

Camera:

- Effective pixel: 8 Megapixel
- Sensor: HD CMOS, no driver
- Resolution: up to 3264*2448
- Frame rate: 30 fps

Image capture:

- Capture surface size: A4
- Colours: RGB24 image color
- Filming rate: $\leq 1s$
- Image formats: JPG, BMP, PNG, GIF, TIF
- Video format: FLV, MP4, AVI

Connectivity: USB 2.0

Structure:

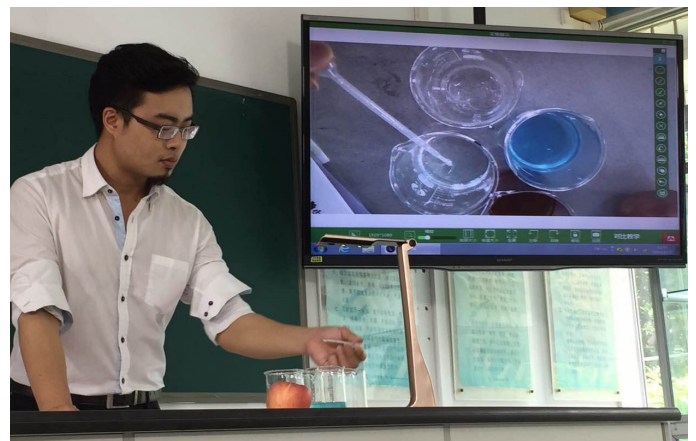
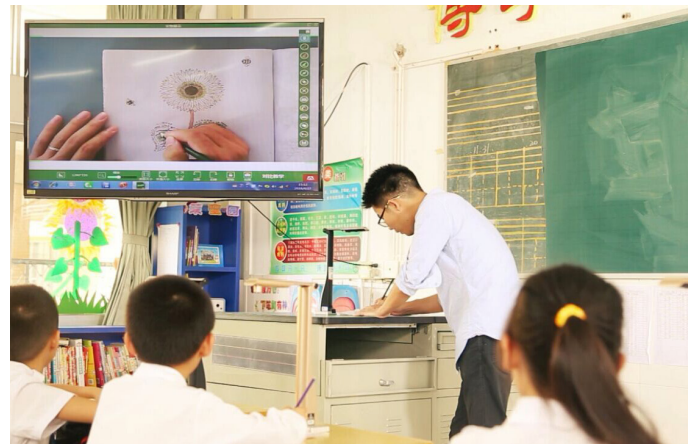
- Light source: 2 LED
- Base: Aluminum alloy
- Magnetic joints between base and body
- Camera arm rotation: 270°
- Three capture angles:
 - Document camera at 90°
 - Captures the class at 180°
 - Personal web cam at 270°

System compatibility: WinXP, Vista, Win7, Win8, win10

Power: USB 5V, 1A

Weight and dimension:

- Product size: 338x59x39mm (folded) – 338x190x39mm (open)
- Weight: 600g





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